## NOV 3 0 2006

Continued Examination (RCE)  Transmittal	First Named Inventor Art Unit	Huang		
Mail Stop RCE Commissioner for Patents		2611		
P.O. Box 1450 Alexandria, VA 22313-1450	Examiner Name	Kevin Kim		
	Attorney Docket Number	117.0015 (	(Huang 12)	
This Is a Request for Continued Examination (RCE) Request for Continued Examination (RCE) practice under 37 CFR 1995, or to any design application. See Instruction Sheet for RCE	s (not to be submitted to the USPT	O) on page 2.	cation filed prior to June 8.	Ħ
1. Submission required under 37 CFR 1.114 Note: amendments enclosed with the RCE will be entered in the applicant does not wish to have any previously filed unentered and the applicant does not wish to have any previously filed unentered in the area of the second unit of the se	tered amendment(s) entered, aputstanding, any amendments file of checked.  If or Reply Brief previously filed of the checked iii	plicant must r d after the fina on	request non-entry of such al Office action may be	
3. Fees The RCE fee under 37 CFR 1.17(e) is required by a. X The Director is hereby authorized to charge the for Deposit Account No. 50-1058  I. X RCE fee required under 37 CFR 1.17(e)  ii. X Extension of time fee (37 CFR 1.136 and 1.15)	y 37 CFR 1.114 when the RCE i flowing fees; any underpayment 	CFR 1.17(i) red  s filed.	equired)	
3. Fees The RCE fee under 37 CFR 1.17(e) is required by a. X The Director is hereby authorized to charge the for Deposit Account No. 50-1058  I. X RCE fee required under 37 CFR 1.17(e)  ii. X Extension of time fee (37 CFR 1.136 and 1.18)  Other Check in the amount of \$	ny 37 CFR 1.114 when the RCE is allowing fees; any underpayment	CFR 1.17(i) red  s filed.	equired)	
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3. Fees The RCE fee under 37 CFR 1.17(e) is required by a. X The Director is hereby authorized to charge the for Deposit Account No	y 37 CFR 1.114 when the RCE is allowing fees; any underpayment.  I have enclosed a duplicate and in the enclosed and plicate and information should in the enclosed and information should information should information should information should information and information in the enclosed and information in the enclosed in the user to obtain or retain a benefit and information in the user to obtain or retain a benefit in the user to obtain or retain a benef	s filed. of fees, or cre copy of this s  not be include  furred  stration No.  postage as first nile transmitted  rember 30, 200 by the public whom is estimated of the Chief Infor	edit any overpayments, to sheet.  ed on this form. Provide  11/30/2006 30210  t class mail in an envelope to the U.S. Patent and	12/04/2006 FMETEKII 00000042 50103 <mark>8                                    </mark>

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117.0015 Huang 12

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Huang et al.

Serial No.:

09/975,682

Filed:

October 11, 2001

For:

METHOD AND APPARATUS FOR CROSS-TALK MITIGATION THROUGH

JOINT MULTIUSER ADAPTIVE PRE-CODING

Group:

2638

Examiner:

Kim, Kevin

Durham, North Carolina November 30, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATION OF FACSIMILE TRANSMISSION

Sirs:

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax. No. 571-273-8300 on the date set forth below

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Marianna Tortorelli

Printed name of person signing

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Date: November 30, 2006